

GENEREX AUSTRALIA PTY LIMITED

MATERIAL SAFETY DATA SHEET

I IDENTIFICATION

Product Name: Generex 1000 Wetter Agent
Chemical Name: Polyalkylene Oxide
Chemical Class: Alcohol Ethoxylate
Hazchem Code: None allocated
UN No.: None allocated.
Dangerous Goods Class: None allocated.
Sub Risk Class: No Subsidiary Risk.
Packaging Group: None allocated.
EPG: None allocated
Poison Schedule: None allocated

Physical appearance & Properties:

Appearance & Odour: Clear straw coloured liquid.
Melting/softening point: Less than 0°C
Boiling point: N/A
Vapour pressure: N/A
Volatile materials: N/A
Flashpoint: 169
Specific gravity: 1.00 approx
Solubility: Soluble in water, benzene, ethyl acetate, ethanol and vegetable oil.
Viscosity: 63
pH: 6-8

Ingredients:

<u>Component</u>	<u>CAS No</u>	<u>%</u>
Polyalkylene oxide derivative of synthetic alcohols	68551-13-3	100(w/v)

II HEALTH HAZARD DATA

Health Effects:

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms that may arise if the product is mishandled are:

Acute Effects:

Swallowed: May cause discomfort and irritation.
Eye: May be an eye irritant.

Skin: Contact with skin may result in irritation. Will have a degreasing action on the skin. Repeated or prolonged skin contact may lead to dermatitis.
Inhalation: Not an inhalation hazard due to low vapour pressure at ambient temperatures.
Chronic Effects: No information available.

First Aid:

If poisoning occurs, contact a doctor or Poisons Information Centre.

Swallowed: Rinse mouth with water. Give plenty of water to drink. If vomiting occurs give further water.

Eye: Irrigate with copious quantities of water for 15 minutes. In all cases of eye contamination it is a sensible precaution to seek medical advice.

Skin: Wash contaminated skin with plenty of water. Remove contaminated clothing and wash before re-use.

Inhalation: Remove patient to fresh air.

Advice to doctor: Treat symptomatically.

III PRECAUTIONS FOR USE

Exposure Standards:

No value assigned for this specific material by the National Occupational Health and Safety Commission (Worksafe Australia)

Engineering Controls:

Natural ventilation should be adequate under normal use conditions. Keep containers closed when not in use.

Personal protection:

Avoid eye and repeated or prolonged skin contact. Wear overalls, safety glasses and impervious gloves. Always wash hands before smoking eating, drinking or using the toilet.

Flammability:

Combustible liquid.

IV SAFE HANDLING INFORMATION

Storage & Transport:

Classified as a C2 (combustible liquid) for the purpose of storage and handling, in accordance with the requirements of AS1940. Refer to State Regulations for storage and transport requirements.

Not defined as a Dangerous good by the Australian Code for the Transport of Dangerous Goods by Road and Rail

Spills and disposals:

Slippery when split. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contamination. Contain using sand or soil - prevent run off into drains and waterways. Use absorbent (soil, sand, vermiculite or other inert material). Collect and seal in properly labelled containers for disposal. Dispose of only in compliance with local, state and federal regulations. Launder all contaminated clothing before re-use.

Fire/Explosion Hazard:

Combustible liquid. Fire fighters to wear self-contained breathing apparatus if risk of exposure to vapour or products of combustion.

V OTHER INFORMATION

IN CASE OF EMERGENCY: DIAL 000
IF INEFFECTIVE: PHONE POISONS INFORMATION
CENTRE

SPECIALIST COMPANY ADVICE:-

Generex Australia Pty Limited
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1 Macquarie Place
Sydney NSW 2000

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